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Complete if Known								
	Application Number	10/075,909						
Filing Date		02/13/2002						
	First Named Inventor	Nicole Chantel Barvian						
	Art Unit	1624						
	Examiner Name	Truong, Tamthom Ngo						
	Attorney Docket Number	A0000517-01-CFP						

U. S. PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant			
		Number-Kind Code ^{2 (# known)}			Figures Appear			
		US-5,130,317	07-14-1992	Baader, et al.				
		US-5,260,323	11-09-1993	Baader, et al.				
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	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ₆				
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY							
		CA 2,082,076	05-06-1993	Weidmann, et al.						
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S	TATEMENT E	BY A	PPLICANT	First Named Inventor	Nicole Chantel Barvian	
	(Use as many she	ote se r	ineassand	Art Unit	1624	
	(Ose as many sne	ets as n	ecessary)	Examiner Name	Truong, Tamthom Ngo	
She	et 2	of	2	Attorney Docket Number	A0000517-01-CFP	

	NON PATENT LITERATURE DOCUMENTS	
Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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	Office Action mailed June 16, 2003, in U.S. 10/264,764	
	Cite No.1	Cite No.¹ Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. HIROTA, et al., "Novel Synthesis of Pyrido[3,4-d]pyrimidines, Pyrido[2,3-d]-pyrimidines, and Quinazolines via Palladium-Catalyzed Oxidative coupling", Heterocycles, 1994; 37(1):563-570 YE, et al., "Catalytic Domains of Matrix Metalloproteinases: A Molecular Biology Approach to Drug Discovery", Curr.Med.Chem., 1996; 3:407-418 LOVEJOY, et al., "Crystal structures of MMP-1 and -13 reveal the structural basis for selectivity of collagenase inhibitors", Nature Structural Biol., 1999; 6:217-221 MOY, et al., High-resolution solution structure of the catalytic fragment of human collagenase-3 (MMP-13) complexed with a hydroxamic acid inhibitor", J. Mol. Biol., 2000; 302:671-689 MITCHELL, et al., "Cloning, Expression, and Type II Collagenolytic Activity of Matrix Metalloproteinase-13 from Human Osteoarthritic Cartilage", J. Clin. Invest., 1996; 97(3):761-768 NEUHOLD, et al., "Postnatal expression in hyaline cartilage of constitutively active human collagenase-3 (MMP-13) induces osteoarthritis in mice", J. Clin. Invest., 2001; 107: 35-44 DAHLBERG, et al., "Selective Enhancement of Collagenase-Mediated Cleavage of Resident Type II Collagen in Cultured Osteoarthritic Cartilage and Arrest with a Synthetic Inhibitor that Spares Collagenase I (Matrix Metalloproteinase 1), Arthrit. & Rheum., 2000; 43(3): 673-682 BILLINGHURST, et al., "Comparison of the Degradation of Type II Collagen and Proteoglycan in Nasal and Articular Cartilages Induced by Interleuken-1 and the Selective Inhibition of Type II Collagen Cleavage by Collagenase", Arthrit. & Rheum., 2000; 43(3): 664-672 BILLINGHURST, et al., "Enhanced Cleavage of Type II Collagen by Collagenases in Osteoarthritic Cartilage", J. Clin. Invest., 1997; 99:1534-1545

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